Index of Claims

Application/Control N	٧o.
-----------------------	-----

09/836,920

Examiner

Samuel A. Barts

Applicant(s)/Patent under Reexamination

D'AMORE ET AL.

Art Unit

1621

<b>√</b>	Rejected
	Allowed

1	(Through numeral) Cancelled
	•

Restricted

N	Non-Elected
	Interference

Α	Appeal
0	Objected

E     E	Claim Date				CI	aim			Da	e		_	[	Claim Date							te									
1     1     =     101     102     102     102     102     102     103     103     103     103     103     103     104     105     105     106     106     106     106     106     106     106     106     106     106     106     107     108     109										7				TT		П			ı					П						П
1     1     =     101     102     102     102     102     102     103     103     103     103     103     103     104     105     105     106     106     106     106     106     106     106     106     106     106     106     107     108     109	ਰ	na n	8		- 1			1		1111	<u></u>	na								<del>-</del>	na n			- 1		- 1				
1     1     =     101     102     102     102     102     102     103     103     103     103     103     103     104     105     105     106     106     106     106     106     106     106     106     106     106     106     107     108     109	ا ڪِن ا	Ē	6								≘. ا	<u>.</u> j								ا ﷺ	<u>:</u>			- 1				l		. 1
1     1     =     101     102     102     102     102     102     103     103     103     103     103     103     104     104     105     105     105     105     105     105     105     106     106     106     106     107	"	ō	l ro					1			<b>"</b>	Ŏ					1 1			ш	ŏ	ĺΙ		-	١			l		
Section   Sect	-	<u> </u>	Н	$\dashv$	-	+	+-	₩		4	<u> </u>			+		$\vdash$	+					Ш	_	$\dashv$		_		$\sqcup$	Щ	_
3     3     2     4     4     2     103     104     104     104     105     106     105     105     105     105     105     105     106     105     106     107     107     107     107     107     107     108     109 <t< td=""><td></td><td></td><td>-</td><td><math>\Box</math></td><td></td><td><u> </u></td><td><del>  _</del></td><td><math>oldsymbol{oldsymbol{\sqcup}}</math></td><td><b>-</b></td><td>4</td><td></td><td></td><td></td><td><math>\perp \perp</math></td><td></td><td><math>\sqcup \bot</math></td><td></td><td></td><td></td><td></td><td></td><td>Щ</td><td></td><td>_</td><td>_</td><td></td><td></td><td><math>\Box</math></td><td></td><td></td></t<>			-	$\Box$		<u> </u>	<del>  _</del>	$oldsymbol{oldsymbol{\sqcup}}$	<b>-</b>	4				$\perp \perp$		$\sqcup \bot$						Щ		_	_			$\Box$		
4     4     z     54     106     105       6     6     106     107     106     107     106     107     106     107     106     107     107     108     108     108     109     100     100     100     100     100     100     100     100     100     100     110     110     110     111     110     111     110     110     111     110     110     111     110     110     111     110     111     111     110     111 <td< td=""><td>2</td><td>2</td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td>52</td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	2	2	_							_		52		1																
4     4     2     54     104     104     105     6     6     7     105     105     106     7     108     109     100     110     111     1	. 3		=				<u>i</u>				L							1:::			103									
5     5     =     105     105     105     106     107     107     107     107     107     107     107     107     107     108     109     109     100     108     109	4		=							7		54						- 1	- [		104			$\Box$					П	П
6     6     6     106     107       7     107     107     107       8     55     108     109       9     60     110     110       11     61     111     111       12     62     112     112       13     63     113     114       64     114     64     114       15     66     116     116       16     66     116     117       17     67     117     17       18     68     118     119       20     70     120     120       21     71     121     121       22     72     122     122       23     73     123     123       24     74     124     124       25     75     125     126       26     76     126     126       27     77     77     127     127	5	5	=				Γ.		П			55		TT		П			ľ		105				H					$\Box$
10		6				T				7				$\top$				_	Ī		106		$\neg$	$\dashv$		$\neg$			$\neg$	
S				$\neg$		$\top$	1							1 "	$\dashv$		$\dashv$		ŀ				$\dashv$	_	_	T			$\exists$	$\dashv$
9			$\vdash$		$\top$	$\top$	+-	+		-	-		-	1	_	+++	+		ŀ			$\vdash$	-+	-	$\dashv$	$\dashv$	_	-	$\dashv$	$\dashv$
10	-		Н	-	$\dashv$	+	╁	+	$\vdash$	-	<del> </del>	50	$\dashv$	╅		+	+		ŀ		100	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			ᅱ	-
111     12     62     111     112     113     113     113     114     115     113     114     114     115     115     115     115     115     115     115     115     115     115     115     115     116     116     117     117     118     119     120     120     120     120     120     121     122     122     122     122     122     122     122     122     122     122     122     122     122     122     122     122     122     122     123     122     122     123     124     124     124     124     124     125     26     75     125     75     125			Н		+	+	╁	+	$\vdash$	-	_		-	╅		++	+		ŀ				$\dashv$	+	$\dashv$		-		$\dashv$	-
12	$\vdash$		$\vdash$		+	+	+-	$\vdash$	<del></del>	-	<u> </u>		$\vdash$	+		+	+		ŀ			$\vdash \vdash$	+	$\dashv$					$\dashv$	$\dashv$
13	$\vdash$		Н		+	+	+-	$\vdash$	<del></del>	4		01	$\vdash$	+		+	+		-		111	$\vdash$	$\dashv$	4				_	_	_
14	$\vdash$		Щ	_		+	1	Ш	$\vdash \vdash$	- !!!!	<u> </u>			$\vdash$	_ _	$\perp \perp$	$\perp$		ļ			Щ	_	_	_	ļ			_	_
15	$\vdash$	13		_	-	$\perp$		$\sqcup$	$\vdash \vdash$	4		63		$\sqcup$		<b> </b>	$\bot \!\!\! \bot$	_						_		ļ				$\Box$
16	$\Box$		Ш				_	Ш	$\sqcup \bot$	4		64				$\perp \perp$		_	L		114			$\perp$						
17							1	Ш	oxdot	_		65		$\perp \perp$				:::							$\Box$	I		$\Box$		
17   18   19   117   118   118   118   118   118   118   118   119   119   120   120   121   122   121   121   121   122   122   122   122   122   123   123   123   124   124   124   124   124   124   124   124   124   124   124   124   125   126   127   128   128   128   129   130   131   130   131   131   131   131   131   131   131   131   131   132   133   133   133   133   133   133   133   133   133   133<						$\perp$	$\perp$	$\Box$		_];;;;;		66					$\perp$ $\Box$	]:::	ijſ	7			$\Box$	T	T	$\neg$			╗	
18     19     68     119     119     120     119     120     119     120     120     120     121     121     121     121     122     122     122     122     122     122     122     122     123     123     124     124     124     124     124     125     125     125     125     125     125     125     125     125     125     127     127     127     127     127     127     127     127     128     128     128     128     129		17		▔	T	$I^{-}$				7		67					$\Box$	7.	<u> </u>						一				$\neg$	$\neg$
19		18				T	Τ	П		7::::		68					$\neg \neg$					•	1		ヿ	$\neg$	_		$\neg$	ヿ
120				$\neg$		1	$\top$			7		69		1 1		$\vdash$	$\dashv \dashv$		ŀ			$\neg$		寸	$\neg$		_		$\neg$	ヿ
21     71     72     121     122     122     122     122     122     123     123     124     124     124     124     124     124     125     125     126     126     126     126     126     127     127     127     127     127     127     127     128     129     129     129     130     130     130     131     131     131     131     131     131     131     131     131     131     132     132     132     133     134     134     134     134     135     135     135			$\Box$	_			T			٠			_	+	$\neg$	$\vdash$	+		÷			$\dashv$	-+	-+	┪	-	-	$\dashv$	一	$\dashv$
22     122     123     123     123     124     124     124     124     124     124     125     125     125     125     125     125     126     126     127     127     127     128     128     128     128     129     129     129     129     130     130     131     131     131     131     132     132     132     132     132     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     134     134     134     135     135     135     136     136     136     136     136     136     137     137     137     137     137     138     138     139     140     140     140     140     141     141     141     141     141     141     141     142     143     143     144     144     144     144     144			Н	$\dashv$	$\dashv$	+	t	$\vdash$	$\vdash$	اااا			_	+	_	$\vdash$	+		ŀ	-	121		$\dashv$	$\dashv$	$\dashv$	$\dashv$		-+	$\dashv$	$\dashv$
23     123     123     124     124     124     124     124     125     125     126     126     126     126     126     126     126     126     127     127     127     127     127     127     128     128     128     129     129     129     129     130     130     130     130     131     131     131     131     131     131     132     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     134     134     135     135     135     135     135     135     135     135     136     136     137     137     138     138     138     139     140     140     140     140     140     140     140     141     141     141     141     141     141     142     142     142     142     142     143     144		22	$\dashv$	$\dashv$	-	+	╁╌	$\vdash$	$\dashv$	-		72	_	╅	+	+	+		ŀ		122	$\dashv$		$\dashv$	$\dashv$	-+		┰	$\dashv$	$\dashv$
24     124     124     125     125     126     125     126     125     126     126     126     127     127     127     127     127     128     129     129     129     130     130     130     130     130     130     130     131     131     131     131     131     132     132     132     132     133     133     133     133     133     134     134     134     134     134     134     135     135     136     136     137     137     137     137     137     137     138     138     138     138     138     139     139     140     141     141     142     142     142     143     144     144     144     144     144     144     144     144     144     145     145     145     146     147     147     148     149     149     149     149     149     149     149     149     149	$\vdash$		$\dashv$	$\dashv$		╁	+	+		4			-	+-+	+	$\vdash$	+-+		ŀ		122	$\dashv$	$\dashv$	-+	-	$\dashv$	$\dashv$	-+	-	$\dashv$
25		24	$\dashv$	-	+	+	+-	$\vdash$		-			_	+	+	┼-┼-			ij٠		123	$\dashv$		-+	⇥	$\dashv$	$\dashv$		$\dashv$	$\dashv$
26     76     126     127     128     127     128     127     128     128     128     128     128     128     128     128     129     129     130     130     130     130     130     131     131     131     131     131     131     131     131     131     132     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     135     136     136     137     136     137     138     138     138     138     138     138     138     138     138     139     140     140     141     141     142     142     142     142     142     143     144     144     144     144     144     145     146     147     147     147     147     147     147     147     147     149     149     149     149     149     149     149	$\vdash$	25	$\dashv$	$\dashv$	+	+	+		$\vdash$	-	<u> </u>	75	+	+ +		$\vdash$	+		÷		124	-	$\dashv$	<del></del> -		-		$\dashv$	$\dashv$	
27   127   127   128   128   128   128   128   128   129   129   129   130   130   130   131   131   131   131   131   131   131   131   131   131   132   132   132   133   13	$\vdash$		-	$\dashv$	+-	+	╁	╂╌┤	$\vdash$	-	<u> </u>			+		╌	$\dashv$		ij-	-	125		$\dashv$	-		-	-		$\dashv$	-
28 78   29 79   30 80   31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   46 96   49 99	$\vdash$	20	$\dashv$	-	+	+	╁			-				$\vdash$	+	<del></del>		:::	ij.			_	$\dashv$	-1	4		-	_	4	_
29   79   129     30   80   130     31   81   131     32   82   132     33   83   133     34   84   134     35   85   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   96   145     46   96   146     47   97   147     48   98   149				-	+	+	┼	-	$\vdash$	4::::			_	<del>                                     </del>	_	$\vdash$	+		ij.		127	$\dashv$	_		4	_	_	_	_	_
30   80   130   131     31   81   131   131     32   82   132   132     33   83   133   133     34   84   134   134     35   85   135   135     36   86   136   137     37   87   137   137     38   88   138   138     39   89   139   139     40   90   140   141     41   91   141   141     42   92   142   43     43   93   143   44     44   94   144   144     45   95   145   145     46   96   146   147     48   98   148   149				-	4	-	-	$\vdash$		4::::			-	<del>                                     </del>		$\sqcup \bot$	44		١,		128	$\Box$	$\rightarrow$	4	_	_	_	_	_	_
31   81   131   132   132   132   133   134   134   134   134   134   134   134   134   134   134   134   134		29		_	_	$\bot$	<u> </u>	$\sqcup$		_						$\sqcup$	$\perp \perp$		L		129									
32   82   132   133     33   83   133   133     34   84   134   134     35   85   135   135     36   86   136   137     38   87   137   137     38   88   138   138     39   90   140   141     41   91   141   141     42   92   142   142     43   93   143   144     44   94   144   144     45   96   146   146     47   97   147   148     48   98   148   148     49   99   149   149					$\perp$	⊥_				_				$\perp \perp$					il.								]			
33   133   134     34   134   134     35   135   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149							┸							Ł		L_I.			::L		131									
33   34   35   36   35   36   36   36   37   38   37   38   39   38   39 <td< td=""><td><math>oxed{oxed}</math></td><td>32</td><td></td><td></td><td></td><td></td><td></td><td>Ш</td><td></td><td></td><td></td><td></td><td></td><td><math>\Box</math></td><td></td><td><math>\prod</math></td><td></td><td></td><td><u>    [</u></td><td></td><td>132</td><td></td><td>T</td><td><math>oldsymbol{ o}</math></td><td></td><td></td><td></td><td>J</td><td></td><td></td></td<>	$oxed{oxed}$	32						Ш						$\Box$		$\prod$			<u>    [</u>		132		T	$oldsymbol{ o}$				J		
34   84   134   135     35   85   135   136     36   86   136   137     38   88   138   138     39   89   139   139     40   90   140   141     41   91   141   141     42   92   142   142     43   93   143   143     44   94   144   144     45   95   145   146     46   96   146   147     48   98   148   148     49   99   149   149	ot			$_{\perp}$			Ŀ	$\Box$	$\Box \Box$			83		$\Box \Box$					ijſ		133			T	$\Box$					٦
35   85   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	$oxed{\Box}$	34						$  \Box  $		7		84		П			$\Box$	7	٦		134	$\neg$	$\top$	T	T			$\Box$	$\neg$	ヿ
36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149		35	$\neg$	T		1	Г			7				Τİ			$\top$		1			$\neg$	$\neg$	$\dashv$	寸	T		寸	$\neg$	ヿ
37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149			$\neg$	$\neg$		Τ		П		7			$\neg \vdash$	$T^{\dagger}$		$\Box$	$\top$		ij		136	$\dashv$	十	$\dashv$	寸			7	$\dashv$	$\dashv$
38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149				$\dashv$	$\top$	$\top$	T	$\sqcap$		7				T	$\neg$	$\vdash$	11	-	۱ŀ		137	-+	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149				寸	+	+-	T	$\vdash$		۱	$\vdash$		-	+	$\top$	$\vdash$	++	$\dashv$	ŀ			$\dashv$	十	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$
40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149		39	$\dashv$	$\dashv$		$\top$	1	$\vdash \vdash$	-	1	$\vdash$	89	-	† –†	+	$\vdash$	++	$\dashv$	ŀ		130	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$		-+	$\dashv$	$\dashv$
41   91   141   142     42   92   142   143     43   93   143   144     44   94   144   144     45   95   145   145     46   96   146   147     48   98   148   148     49   99   149   149			ᅱ	$\dashv$	$\dashv$	+-	$\vdash$	┢╌┤	+	۱	$\vdash$		$\dashv$	+	+	$\vdash$	+		바		140	$\dashv$	$\dashv$	+	┪	-		$\dashv$	$\dashv$	$\dashv$
42 92 142   43 93 143   44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149		41	$\dashv$	+	-	+	+	$\vdash$		┨┈	$\vdash$	91		╁┼	+	<del>   </del>	+		∦		1/1/4	$\dashv$	$\dashv$	-+				-+	$\dashv$	$\dashv$
43 93   44 94   45 95   46 96   47 97   48 98   49 99			$\dashv$	$\dashv$	+	+-	$\vdash$	$\vdash$	+	┨	$\vdash$	91		1 +	$\dashv$				ŀ		141		+	+	$\dashv$	$\dashv$			$\dashv$	$\dashv$
44 94 144   45 95 145   46 96 146   47 97 147   48 98 148   49 99 149	$\vdash$		$\dashv$	$\dashv$	-+-	+	-	$\vdash \vdash$	-	-	$\vdash$			╁┼	+	Н-	+	-	ŀ			$\dashv$	$\dashv$	+	$\dashv$	4		$\dashv$	$\dashv$	$\dashv$
45 95   46 96   47 97   48 98   49 148   99 149	$\vdash$		-	$\dashv$		+	$\vdash$	$\vdash \vdash$		-	$\vdash$	93		1-1	+		+		ŀ				-+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
46 96   47 97   48 98   49 148	$\vdash$			$\dashv$	+	+-	₽-	$\vdash$		-	<b>  </b>			$\vdash \vdash$	+	$\vdash$	+		ŀ		144	_		4	-	_	_	_	$\dashv$	_
47 97 147   48 98 148   49 99 149	$\vdash$		_	+	-⊢	+	├-	$\vdash \downarrow$	$-\vdash$	4::::	L			$\vdash \downarrow$		$\vdash$	+	<b>—</b>	ıL		145		_	$\perp$	_	ļ		_	_	_
48 98   49 148			4	-		$\bot$	╙	Щ		4	Ш			$\sqcup$		$\sqcup \bot$		_	L		146			$\perp$	_	_				$\Box$
49 99 149 149	<b>├</b>				$\bot$	$\perp$	oxdot	$\sqcup$						$\sqcup$					::L										[	
	$oxed{oxed}$				$oldsymbol{\perp}$		<u></u>									$\Box$				[			$\_I$	_[	_]	_]	_]			_]
50	Ll	49				$\perp$		Ш				99		$\Box$		$\Box \top$			ſ		149	T	T		_T	_7		_7	$\Box$	
	$oxed{oxed}$	50	[					$\Box$	[	!!!!![		100							ľ		150	$\Box$		↿		J			$\Box$	